

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division

Publication No. WO 05/092361 Publication Date 10-06-05

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 150 IPR fee paid: \$ 100 / US ISA fee paid: \$ 200 / US

U. S. Application No. - 10/ 592,912

International Application Number: PCT/ US05/08600 International Filing Date: 03-14-05

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not ☐

Original claims: 1-14 Added Claims: ☐ Total Claims: 14 Chargeable 14 Independent 1 multiple ☒

Claims Cancelled via Article 34 ☐ &/or Pre-Amdt. ☐ Claims added via Article 34 ☐

Total Number of Drawing Sheets: 39 Foreign Text: ☐

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 12-14-07  
PCT/RO/101/Request Form Declaration: ☐ yes ☐ No ☐ properly executed Date: Completion (7-3-07)

Small Entity: ☒ Yes Small Entity Statement ☐ Assertion by filing fee paid ☒ Large Entity: ☐

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date ☐ not entered & date ☐

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date ☐ not entered & date ☐

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no ☐ other submission date(s): ☐

Biochemical Diskette/Listing not needed: 12-14-07

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 ☐

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment ☐

Copy of IPR: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered ☒ 237

Reason Annexes have not been entered: ☐

Preliminary Amendment(s): yes ☒ not entered ☐ & Why ☐ Other Amendment dates: ☐

IDS: ☐ yes ☐ with references ☐ without references ☐ Other IDS Dates: ☐

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date: ☐

Substitute Specification: yes ☐ Other Documents filed: 301, 306, 304, 311 Status 3/19/08

Assignment: yes ☐ Date filed: ☐ Assignment for PG Pub: ☐ Yes Date filed: ☐

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: Spec. 53 Claims 2 Abstract 1 Drawings 39 Seq. List ☐ Seq. RP ☐ Total: ☐

Application Fees: owed ☐ paid ☒

☒ Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size ☐

Date of 35 USC Receipt of Request: 09-15-06

Date Completion USC 371 Requirements: 12-14-07 (Granted 5/2/08)

Notice of Missing Requirements: 05/02/07 Response to Missing Requirements ☐

371 Formalities Letter: (Sequence) 922 ☐ 922 Response ☐ or (Fees Owed) 923 ☐ 923 Response ☐

Notice of Defective Response: 10/17/07 Defective Response Reply ☐

Notice of Acceptance: ☐

Notice of Abandonment: ☐ Petition to Revive: 12-14-07 Petition 1.47: ☐